

## EAST Search History

Ref #	Hits	Search Query	DBs	Default Operator	Plurals	Time Stamp
L1	20	(US-6168442-\$ or US-5317255-\$ or US-5818700-\$ or US-6042894-\$ or US-6663799-\$ or US-5497033-\$ or US-5565968-\$ or US-4422035-\$ or US-6437551-\$ or US-6447308-\$ or US-7059874-\$ or US-5109596-\$ or US-4740657-\$ or US-4571542-\$). did. or (EP-1720019-\$ or WO-2005080996-\$).did. or (JP-2003077560-\$ or JP-2004037785-\$ or JP-2005241291-\$).did. or (WO-2005080996-\$).did.	USPAT; EPO; JPO; DERWENT	OR	OFF	2007/12/10 07:04
L2	12	("4740657" "5109596" "5317255" "5818700" "6447308" "7059874"). PN.	USPAT; EPO; JPO; DERWENT	OR	OFF	2007/12/10 06:57
L3	6	("4740657" "5109596" "5317255" "5818700" "6447308" "7059874"). PN.	USPAT	OR	OFF	2007/12/10 06:57
L4	12	(Paricon adj Technologies).asn. and anisotropica\$4	USPAT; EPO; JPO; DERWENT	OR	OFF	2007/12/10 07:15
L5	4	(Paricon adj Technologies).asn. and anisotropica\$4 and (smooth\$4 or rough\$4)	USPAT; EPO; JPO; DERWENT	OR	OFF	2007/12/10 07:16

Interferential Search

## EAST Search History

Ref #	Hits	Search Query	DBs	Default Operator	Plurals	Time Stamp
S1	72	roughness and (conductive near elastomer\$3)	USPAT	OR	OFF	2007/09/21 14:45
S2	9	roughness same (conductive near elastomer\$3)	USPAT	OR	OFF	2007/09/21 12:57
S3	7	roughness with (conductive near elastomer\$3)	USPAT	OR	OFF	2007/09/21 13:01
S4	2	S2 not S3	USPAT	OR	OFF	2007/09/21 13:01
S5	9	S1 and "324"/\$.ccls.	USPAT	OR	OFF	2007/09/21 13:30
S6	18	("4820376"   "5618189"   "5810607"   "5991165"   "6052286"   "6081429"   "6168442"   "6270363"   "6332786").PN. OR ("6447308").URPN.	US-PGPUB; USPAT; USOCR	OR	OFF	2007/09/21 13:29
S7	2	S1 and "439"/\$.ccls.	USPAT	OR	OFF	2007/09/21 13:30
S8	14	("5213715"   "5259770"   "5317255"   "5431571"   "5474458"   "5502889"   "5576519"   "5688584"   "5800650"   "5818700"   "5975922"   "6270363"   "6447308"   "6663799").PN. OR ("7059874").URPN.	US-PGPUB; USPAT; USOCR	OR	OFF	2007/09/21 13:32
S9	31	S6 or S8	US-PGPUB; USPAT; USOCR	OR	OFF	2007/09/21 13:33
S10	1	S6 and S8	US-PGPUB; USPAT; USOCR	OR	OFF	2007/09/21 13:32
S11	9	S9 and rough\$4	US-PGPUB; USPAT; USOCR	OR	OFF	2007/09/21 13:35
S12	11	S9 and \$1mu\$1m	US-PGPUB; USPAT; USOCR	OR	OFF	2007/09/21 13:47
S13	5	roughness and (conductive near elastomer\$3)	FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2007/09/21 14:29
S14	1	(anisotropically near2 (electroconductive or elastomer\$3)) with (rough\$4 near2 \$1mu\$1m)	US-PGPUB; USPAT; USOCR	OR	ON	2007/09/21 13:48
S15	0	(anisotropically near2 (electroconductive or elastomer\$3)) with (rough\$4 near2 \$1mu\$1m)	FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/09/21 13:48

## EAST Search History

S16	1	(anisotropic\$4 near2 (electroconductive or elastomer\$3)) with (rough\$4 near2 \$1mu\$1m)	FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/09/21 13:56
S17	39	("4209481"   "4292261"   "4408814"   "4500757"   "4571542"   "4833402"   "4838347"   "4863757"   "4927368"   "5033675"   "5109596").PN. OR ("5317255"). URPN.	US-PGPUB; USPAT; USOCR	OR	OFF	2007/09/21 13:49
S18	1	(anisotropic\$4 near2 (electroconductive or elastomer\$3)) same (rough\$4 near2 \$1mu\$1m)	FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/09/21 13:57
S19	1	(anisotropic\$4 near2 (electroconductive or elastomer\$3)) same (rough\$4 near2 \$1mu\$1m)	US-PGPUB; USPAT; USOCR	OR	ON	2007/09/21 13:59
S20	1	(anisotropic\$4 near2 (electroconductive or elastomer\$3)). ti. and rough\$4	FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/09/21 14:00
S21	0	(anisotropic\$4 near2 (electroconductive or elastomer\$3)). ti. and rough\$4 and \$1mu\$1m	FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/09/21 13:58
S22	5	(anisotropic\$4 near2 (electroconductive or elastomer\$3)). ti. and rough\$4 and \$1mu\$1m	US-PGPUB; USPAT; USOCR	OR	ON	2007/09/21 14:30
S23	17	(US-5497033-\$ or US-5565968-\$ or US-6437551-\$ or US-4422035-\$ or US-6447308-\$ or US-7059874-\$ or US-6663799-\$ or US-5818700-\$ or US-6168442-\$ or US-5317255-\$ or US-5109596-\$ or US-4571542-\$). did. or (EP-1720019-\$ or WO-2005080996-\$).did. or (JP-2005241291-\$ or JP-2004037785-\$).did. or (WO-2005080996-\$).did.	USPAT; EPO; JPO; DERWENT	OR	OFF	2007/09/21 13:59
S24	2	smoothness and (conductive near elastomer\$3)	FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2007/09/21 14:29
S25	41	smoothness and (conductive near elastomer\$3)	US-PGPUB; USPAT; USOCR	OR	OFF	2007/09/21 14:29
S26	0	smoothness near2 (conductive near elastomer\$3)	FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2007/09/21 14:29

## EAST Search History

S27	0	smoothness with (conductive near elastomer\$3)	FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2007/09/21 14:29
S28	4	(anisotropic\$4 near2 (electroconductive or elastomer\$3)). ti. and smooth\$4 and \$1mu\$1m	US-PGPUB; USPAT; USOCR	OR	ON	2007/09/21 14:34
S29	1	(anisotropic\$4 near2 (electroconductive or elastomer\$3)) and smooth\$4 and \$1mu\$1m	FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/09/21 14:39
S30	4	"2003077560"	FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/09/21 16:10
S31	2	"2000294043"	FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/09/21 14:44
S32	0	jp11111064a	FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/09/21 14:47
S33	0	jp110111064a	FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/09/21 14:48
S34	0	jp110111064	FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/09/21 14:48
S35	2	jp adj "11111064"	FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/09/21 14:48
S36	0	((board near roughness) with \$1mu\$1m).ab.	FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/09/21 16:11
S37	0	((board near roughness) with \$1mu\$1m).ab.	US-PGPUB; USPAT; USOCR	OR	ON	2007/09/21 16:11
S38	1	((board near2 roughness) with \$1mu\$1m).ab.	US-PGPUB; USPAT; USOCR	OR	ON	2007/09/21 16:11